

CLAIMS AMENDMENTS

1. (Previously amended) A removable tire side wall label, comprising:
a label face stock having a film stiffness of between 20 to 80 mg (Gurley), and a thickness of between 0.001 and 0.008 inches;
the label face stock coated on a first side with a pressure sensitive rubber based adhesive having a thickness of between 0.001 and 0.004 inches, and
a barrier coating between the label face stock and the adhesive,
wherein the label face stock allows low molecular weight mobile substances from a tire to diffuse through selected from the group comprising polyester film, polyethylene napthelate, polypropylene, polyurethane, polystyrene, polycarbonate, polyamide, acetate, acrylic, acrylar, vinyl, polyvinyl fluoride or synthetic paper and the barrier coating is a polyester film.
2. (Cancelled)
3. (Cancelled)
4. (Currently Amended) The label of claim 2 1 wherein the barrier coating is comprised of PET.
5. (Previously Presented) The label of claim 1 wherein the barrier coating has a thickness of about 3 microns to about 15 microns.
6. (Currently Amended) The label of claim 2 1 wherein the barrier coating inhibits migration of the mobile substances from an object the tire and/or from the adhesive.
7. (Currently Amended) The label of claim 6 1 wherein the mobile substances are selected from the group consisting of oils, lubricants, plasticizers, resins, tackifiers, waxes and carbon black, aluminum compounds, sulfur sulfur compounds and combinations thereof.
8. (Previously Presented) A tire label comprising:
a label face stock;
an adhesive coated on a first surface of the label face stock; and
a barrier coating between the label face stock and the adhesive
wherein the label face stock is a conformable polyolefin or polypropylene film and the barrier coating is a polyester film.

9. (Cancelled)
10. (Original) The label of claim 8 wherein the barrier coating is comprised of PET.
11. (Original) The label of claim 10 wherein the barrier coating has a thickness of about 3 microns to about 15 microns.
12. (Currently Amended) The label of claim 8 wherein the barrier coating inhibits migration of mobile substances substances from an object and/or from the adhesive.
13. (Currently Amended) The label of claim 12 wherein the mobile substances are selected from the group consisting of oils, lubricants, plasticizers, resins, tackifiers, waxes and carbon black, aluminum compounds, ~~sulfur~~ sulfur compounds and combinations thereof.
14. (Currently Amended) The label of claim 12 wherein the barrier coating is a material of ~~dissimilar~~ dissimilar polarity than the mobile substances and has a molecular structure that restricts migration of the mobile substances having a low molecular weight.
15. (Previously Presented) The label of claim 8 further comprising an RFID tag between the label face stock and the barrier coating.
16. (Currently Amended) An RFID label for a tire comprising:
 - a base substrate;
 - an RFID tag on a first surface of the base substrate;
 - an adhesive coated on a second surface of the base substrate; and
 - a barrier coating between the base substrate and the adhesive,
wherein the base substrate allows low molecular weight mobile substances from a tire to diffuse through.
17. (Original) The label of claim 16 wherein the barrier coating is comprised of a polyester film.
18. (Original) The label of claim 16 wherein the barrier coating is comprised of PET.

19. (Original) The label of claim 18 wherein the barrier coating has a thickness of about 3 microns to about 15 microns.
20. (Original) The RFID label of claim 16 further comprising a label face stock on the first surface, wherein the RFID is sandwiched between the label face stock and the base substrate.
21. (Previously Presented) The label of claim 1 further comprising an RFID tag between the label face stock and the barrier coating.
22. (Previously presented) The label of claim 1 further comprising printed indicia on said label face sheet.
23. (Previously Presented) The label of claim 21 further comprising printed indicia on said label face sheet.